



CHROMATOGRAPHIC SPECIALTIES INC.

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Medical Marijuana QC LAB-IN-A-BOX

Mycotoxin Analysis

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Required materials for the analysis of Aflatoxin B1, B2, G1, G2 and Ochratoxin A.

Product Number	Description
LIAB01C	Mycotoxin — Complete Kit Includes equipment kit, lab supplies starter kit and procedure
LIAB01E	Mycotoxin — Equipment Kit Includes: 1 HPLC pump 1 Secondary post-column derivatization pump Tubing and connectors 1 Eluent tray 2 Eluent supply bottles, 1000mL 1 Fluorescence detector 1 HPLC column 1 Computer system with desktop tower, monitor, keyboard and mouse 1 Software for instrument control, data acquisition and data processing Mycotoxin — Available Equipment Options 1 HPLC Autosampler 1 HPLC Autosampler Accessory Kit with 1000 vials, 1.5mL, caps, septa, and pliers 1 Vacuum pump 1 Vacuum manifold 1 Knife mill 1 Ultrasonic cleaner 1 Analytical balance, 200g
LIAB01S	Mycotoxin — Lab Supplies Starter Kit Includes: 100g Pyridinium hydrobromide perbromide 5mL Aflatoxin mixture 2mL Ochratoxin A 4L Methanol, HPLC grade 4L Acetonitrile-190, HPLC grade 4L Water, HPLC grade 2.5L Sulfuric acid, reagent grade 25 SPE cartridges for aflatoxins and ochratoxin A 100 Qualitative filter papers 200 Amber vials, glass, 2mL 200 Screw caps with pre-slit PTFE/silicone septa 100 Syringe filters 100 Disposable syringes, 5mL 1 Pipettor, 100-1,000µL 10 Racks of 96 pipette tips, 1,000µL 1,000 Pasteur pipettes 144 Rubber bulbs 96 Volumetric pipettes, glass (12 of each size: 1mL, 2mL, 2.5mL, 4mL, 6mL, 8mL, 10mL, 50mL) 2 Pipette fillers 48 Volumetric flasks, glass (12 of each size: 5mL, 10mL, 50mL, 100mL) 8 Erlenmeyer iodine flasks, 250mL 48 Graduated cylinders, glass, 10mL 2 Graduated cylinders, glass, 1,000mL 100 Beakers, plastic, 100mL 24 Funnels, glass 12 Laboratory notebooks
LIAB01P	Mycotoxin — Analysis Procedure Included with Complete Kit (LIAB01C)

Custom configurations are also available. Please contact us for a free consultation.

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